



**DEPARTMENT OF THE ARMY
OFFICE OF THE DEPUTY CHIEF OF STAFF, G-4
500 ARMY PENTAGON
WASHINGTON, DC 20310-0500**

TO REPLY
ATTENTION OF

DALO-SMP

05 MAY 2005

MEMORANDUM FOR SEE DISTRIBUTION

SUBJECT: Property Book Unit Supply Enhanced (PBUSE) Serial Number Duplication

1. Enclosed is PBUSE Duplicate Serial Number Resolution guidance to be used for resolution of duplicate serial number issues during and after migration of assets to PBUSE. This guidance is the result of a collaboration of efforts between Combined Arms Support Command (CASCOM), Logistics Support Activity (LOGSA) and the Army G-4.
2. The guidance in the enclosure gives LOGSA primary points of contacts that can help resolve reportable item serial number discrepancies as well as specific directions for some assets with particular issues such as vehicles, trailers, radio equipment and night vision goggles.
3. This memorandum, along with the enclosure, is being distributed to all major commands. All document recipients are directed to distribute to all subordinate organizations upon receipt.
4. Point of contact for this action is CW5 Leslie Carroll 703-695-6166, email CarrollILM@hqda.army.mil or CW5 Frank Meeks 804-706-9026, email Franklin.D.Meeks@us.army.mil.

FOR THE DEPUTY CHIEF OF STAFF, G4:

Encl

/Signed/
MODELL PLUMMER
Director of Sustainment

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Commander, Criminal Investigation Command (CID)
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DALO-SMP

SUBJECT: Property Book Unit Supply Enhanced (PBUSE) Serial Number Duplication

Commander, Military District of Washington (MOW)

Commander, Medical Command (MEDCOM)

Commander, Surface Deployment and Distribution Command (SDDC)

Commander, Space and Missile Defense Commander (SMDC)

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PBUSE Duplicate Serial Number Resolution

Situation: A benefit of PBUSE residing in an enterprise database is the ability of analysts to compare asset data from all property accounts. This data is fed to LOGSA where it is visible in the GCSSA_HR_ASSET TABLE. PBUSE will only allow one serial number per NSN on the database. Research has revealed that PBO's are claiming ownership of assets (identified by NSN and serial number) already listed in the database. This document is intended to provide guidance needed to resolve these duplicate serial number issues.

The responsibility for resolving Property Book Data discrepancies lies with each Property Book Officer (PBO) claimant. The database belongs to the respective PBO and cannot be changed, except by the PBO using regulatory procedures. In all cases listed below, the data must be sight verified before attempting to resolve the discrepancies.

For items other than UIT that has duplicate serial numbers identified during data migration/validation (at PBUSE Operator Training/Validation Site), PBOs will correct by adding an alpha character at the beginning of the serial number. First, use an **"A" plus the serial number**. If **"A" plus serial number** already has a claimant, use **"B," plus serial number**. If **"A" and "B"** have been used by a claimant, then use **"C" plus serial number** and so forth until you have a valid serial number.

LOGSA POCs are listed below by tracked commodity; but, if unsure whom to call, the LOGSA PBUSE POCs are:

Primary POC – Denise Pittman, denise.pittman@us.army.mil, 256-955-9583

Alternate – Jessie Graves, Jessie.Graves@logsa.army.mil, 256-313-2467

TEDB ITEMS –

TEDB is the single Army repository for TAMM's items by individual serial number and registration number. AR 750-1 establishes policy for TAMMS. DA Pam 750-8 outlines the procedures for TAMMS reporting of items by serial number, and AR 710-3 (chapter 5) designates LOGSA's procedures and functions as the manager of the Army's Vehicle Registration Program. LOGSA is responsible for assigning vehicle registration numbers all Army ground vehicles. If the item has been received from other government entities, a registration number must be assigned regardless of previous Non-Army registration. NOTE: An item is only registered when properly listed in the TEDB by NSN/SN/REG #. A DA Form 2408-9, Equipment Control Record, must be completed for items not registered and must accompany the item as its equipment documentation. The link is

https://weblog.logsa.army.mil/24089/main_input.cfm.

M105A2, M149A2, M101A1, AND M101A2 Trailers – SN Duplications in PBUSE

Note: Before changing any serial number or registration number check with LOGSA POCs.

In an attempt to resolve the multiple claimant serial numbers related to the **M105A2** trailers, **NSN 2330-00-141-8050, M149A2 NSN 2330011087367, NSN 2330-00-898-6779, M101A1 and M101A2 NSN 2330011024697** the following guidance will be implemented immediately. Where there are multiple claimants for a serial number, the claimants should physically sight verify the serial and registration number to see if they are the same.

In most cases PBO's may resolve the issue by changing the property book record to merge the serial number and registration number into a new serial number. For instance, **PH08ES3071, NW0DH52161** are examples where the registration/USA number has been placed in front of the serial number to create a new serial number. The registration number would still be separately listed on the property book records. The new entry would read, using the above examples; **SER# PH08ES3071** and **REG# PH08ES** for one entry, **SER# NW0DH52161** and **REG# NW0DH5** for the other entry.

Note: **Do not** use the characters of an alpha **O** or **I** in the registration number – they should all be numeric **0** or **1**. Also, no dashes “-” or slashes “/” should be used.

It is also essential to update data on the equipment and on the equipment records. You should update the serial number in PBUSE; update the serial number on your historical records, and - most important - update the serial number on the data plate.

Point of Contact for Duplicate TEDB Serial Number is Sharon Gilbert, sharon.gilbert@logsa.army.mil; Commercial: 256-955-9674, DSN: 645-9674 or Kenneth Harris at: 256-876-6468 or DSN: 746-6468 or email: predupsn@logsa.army.mil or tedb@logsa.army.mil with details.

UIT ITEMS –

AR 710-3, paragraph 4-76, the reporting activities, report duplicate serial numbers discovered by message or letter, to the UIT Central Registry. **No modifications of serial numbers are authorized unless approved by the UIT Central Registry in coordination with the NICP and NSA.** This also applies to weapons. The UIT Central Registry will validate the audit trail and coordinate with the wholesale commodity manager and NSA the assignment of a new SN or modification of an existing serial number. The UIT Central Registry will then notify reporting activities of required remarking instructions and new Serial Numbers.

Primary POC - Frances Maze, Mary.Maze@logsa.army.mil, 256-955-6120 DSN: 645-6120
Alternate POC - William McKelvie, william.mckelvie@logsa.army.mil, 256-955-9584

CCI-

For Controlled Cryptographic Items (CCI's), the reporting activities will trace the CCI's in question, back to the source and report audit trail, duplication of serial number, and owner's DODAAC to the UIT Central Registry. The UIT Central Registry will validate the audit trail and coordinate with the wholesale commodity manager and NSA for the assignment of a new SN or modification of an existing serial number. The UIT Central Registry will then notify reporting activities of required remarking instructions and new serials.

Primary POC - Frances Maze, Mary.Maze@logsa.army.mil, Commercial, 256-955-6120, DSN: 645-6120.
Alternate POC - William McKelvie, william.mckelvie@logsa.army.mil, 256-955-9584

RATTS-

Radioactive Testing and Tracking Systems (RATTS): **There are no known duplicate serial numbers on RATTS items.** When items go for maintenance, sometimes the cell is changed out. There is a tag on the outside of the item that has the cell serial number and if the tag is not changed to reflect the new cell number or the PBO is not notified that the cell has been changed, it may create a duplicate serial number. **The way to verify is to have maintenance personnel pull the cell out and physically look at the cell serial number.**

SINCGARS-

There are two SINCGARS radios identified as having duplicate serial numbers. One is manufactured by **International Telephone Technology (ITT)** and the other by **General Dynamics (GD)**. On the front panel of the radio, the **ITT will read "RT 1523(C)/U"** the stock number for this unit should be **5820-01-234-8093**. The front panel of the **GD** radio will read **"RT 1523A(C)/U"** and will have a screw in the center of the knob. This stock number should be **5820-01-318-7990**. PBO physically site verify the information and make necessary corrections.

Radio-transmitters for the SINCGARS radio system seem to be an item of confusion for many units. The **RT-1523** has six models that **are not** interchangeable.

If the radio reads:

NSN should be:

1523(C)/U	5820-01-234-8093
1523A(C)/U	5820-01-318-7990
1523B(C)/U	5820-01-365-2725
1523C(C)/LJ	5820-01-363-6929
1523D(C)/U	5820-01-410-8981
1523E(C)/U	5820-01-444-1219

Another item used with the SINCGARS radio that has duplicate serial number problems is the CYZ-10 (aka ANCD). The CYZ-10 has two models that are carried under LIN D78555:

If the CYZ-10 reads:

NSN should be:

DTDANCYC-10V2 D T	5810-01-388-7634
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(Units having this CYZ should contact their command headquarters for updating to the V3 model.)

D ANCYZ-10 V3	5810-01-393-1973
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Primary POC - Frances Maze, Mary.Maze@logsa.army.mil, Commercial, 256-955-6120, DSN: 645-6120.

Alternate POC - William McKelvie, william.mckelvie@logsa.army.mil, 256-955-9584

Night Vision Goggles (NVG):

Approximately 1,752 AN/PVS-7D, AN/PVS-14 (5855-01-422-5413, 5855-01-432-0524) systems were produced and issued between May-November 2003 with serial numbers that duplicated previously issued serial numbers. These systems can be identified by checking two things on the label:

1. Serial number between 0001 and 1752
2. Contract Number: DAAB07-02-C-J009. If these are both true, then the corrected serial number is "670XXXX" with the XXXX being the current serial number on the system. If a unit has one of these systems, it is very likely that other systems within their inventory are impacted. Replacement labels for these systems will be provided if the unit identifies themselves, provides a list of affected serial numbers and a mailing address with commercial POC with telephone number.

Other duplicate serial numbers, not meeting the above criteria must also be provided to the POCs below.

Contact the Project Leader for, AN/PVS-7 & AN/PVS-14. Advanced Design Corporation for PM Sensors and Lasers, Commercial: 703-704-1610; DSN: 654-1610; FAX: 3449 or contact Mr. Kenneth Harris, at LOGSA, 256-876-6468; DSN: 746-6468, or email: predupsn@logsa.army.mil.

Ammunition Serial Number Discrepancies.

Although the below resolutions for Ammunition do not really involve duplicate serial numbers, they warrant special attention since they are also reported to a higher agency and could result in multiple claimant problems.

- a. Ammunition asset records missing lot number or serial number. Verify on-hand quantity, determine if DODIC requires lot number or serial number management, then process an AAR to add lot number or serial number to record.
- b. Lot number in the serial number field and lot number field is blank. Determine if DODIC is lot number managed, then process an AAR to add lot number in lot number field. If DODIC is serial number managed, then process an AAR to add serial number in the serial number field. Then remove the discrepant record.
- c. Serial number in the lot number field - serial number field is blank. Determine if DODIC is managed by serial number, then process AAR to add the serial number in the serial number field. If DODIC is not managed by serial number, ensure that the lot number is in the lot number field. Then remove the discrepant record.
- d. On-hand quantity is zero but lot number and/or serial number exist. Determine if the lot number/serial number is actually on-hand, then process an AAR to add the appropriate quantity. If item does not exist, remove discrepant record.
- e. Lot number and serial number field have same data. Determine if the DODIC is managed by lot number or serial number with a valid on-hand quantity. Process an AAR to adjust lot number/serial number as required. Lot number and serial number will never be the same data.

f. Category 1 ammunition missing the serial number. Process an AAR to add the serial number to the record.

g. Record has the DODIC and lot number in the lot number field. Process an AAR to remove the DODIC from the lot number field. DODIC should never be combined with the lot number or serial number in the data fields.

If you need additional information, please contact the POC: iana.coleman@us.army.mil (309) 782-4410 or james.spratley@us.army.mil (804) 706-9042

Resolution For All Other Property Book Recorded Serial Numbered Items:

If a PBO is unable to determine ownership of the other PBO, the PBO receiving the error will call the PBUSE Help Desk to request assistance on identifying the PBO that has ownership of the particular serial number on the PBUSE enterprise database,

The Help Desk will provide contact information for the PBO currently having the disputed serial number on his/her records.

Both units must physically verify their items with reported duplicate serial numbers.

To resolve duplicate NSN/Serial Number claimant issues, PBO's must verify the serial number on their equipment data plate or serial number location on the item and compare it to the property book. Depending on the outcome respond as indicated below:

If both PBO's verify they have the same serial number, then the PBO currently having the serial number on the PBUSE enterprise database will retain ownership of that serial number.

The PBO not on the enterprise database will modify the duplicate serial number they have and perform applicable paper work IAW regulatory procedures. Upon modification of the serial number, the PBO will then be able to post applicable serial number record to the PBUSE enterprise database.